

## Message Text

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ACTION EUR-12

INFO OCT-01 ISO-00 EURE-00 SSO-00 NSCE-00 USIE-00 INRE-00  
ERDA-05 AID-05 CEA-01 CIAE-00 COME-00 DODE-00 EB-08  
FEAE-00 FPC-01 H-01 INR-07 INT-05 L-03 NSAE-00 NSC-05  
OMB-01 PM-04 OES-06 SP-02 SS-15 STR-04 TRSE-00  
ACDA-07 PA-01 PRS-01 OIC-02 EA-07 NEA-10 /114 W  
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TO SECSTATE WASH DC IMMEDIATE 5658

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E.O. 11652: N/A

TAGS: ENRG, OECD

SUBJECT: IEA: GOVERNING BOARD MEETING MARCH 15-16

1. SECRETARIAT HAS ISSUED FOLLOWING ADDITIONAL  
DOCUMENTS FOR GOVERNING BOARD:

2. ADDITIONS TO COOPERATIVE PROGRAM ON ENERGY

CONSERVATION RESEARCH AND DEVELOPMENT IEA/GB(77)10

1. ON 28TH JULY, 1975 THE GOVERNING BOARD APPROVED  
THE ESTABLISHMENT OF COOPERATIVE RESEARCH AND  
DEVELOPMENT PROGRAMS IN FOUR SPECIFIC AREAS OF ENERGY  
CONSERVATION (IEA/GB(75)54, PARA. 4(D) AND ANNEX IV,  
EXPLANATORY NOTE 4). IMPLEMENTING AGREEMENTS COVERING  
R AND D COOPERATION IN THOSE FOUR AREAS WILL BE  
CONCLUDED WITHIN THE NEXT FEW MONTHS. THE COMMITTEE ON  
ENERGY RESEARCH AND DEVELOPMENT'S WORKING PARTY ON ENERGY  
CONSERVATION HAS IDENTIFIED COOPERATIVE RESEARCH OPPORTU-  
NITIES IN FOUR ADDITIONAL AREAS: ENERGY CASCADING,  
COMBUSTION, HEAT TRANSFER AND HEAT EXCHANGERS, AND INDUS-  
TRIAL PROCESSES. AN EXPLANATORY NOTE ON THOSE AREAS IS  
CONTAINED IN THE ANNEX HERETO.

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2. THE GOVERNING BOARD IS INVITED TO APPROVE THE  
ADDITIONAL AREAS DESCRIBED IN THE ANNEX BY ADOPTING THE  
FOLLOWING DRAFT ENTRY IN ITS CONCLUSIONS:

"THE GOVERNING BOARD

APPROVED THE ADDITIONS TO THE IEA ENERGY RESEARCH AND  
DEVELOPMENT AREAS DESCRIBED IN THE ANNEX HERETO, AS

SPECIAL ACTIVITIES UNDER ARTICLE 65 OF THE I.E.P. AGREE-  
MENT."

3. EXPLANATORY NOTE

1. RESEARCH AND DEVELOPMENT ON ENERGY CONSERVATION  
THROUGH ENERGY CASCADING

DEFINITION AND OBJECTIVE: ENERGY CASCADING IS THE USE OF  
PRESENTLY WASTED ENERGY, USUALLY HEAT, TO SERVE END USES  
SUCH AS ELECTRICITY GENERATION, PROCESS HEATING OR SPACE  
HEATING THAT WOULD OTHERWISE BE SERVED BY PRIMARY  
ENERGY SOURCES. THE OBJECTIVE OF THIS TASK IS TO PRO-  
VIDE AN OVERALL PROGRAMME PLAN FOR ENHANCING THE CHANCES  
FOR TECHNICAL AND COMMERCIAL SUCCESS OF RESEARCH AND DE-  
VELOPMENT PROJECTS RELATED TO THE FOUR ENERGY CASCADING  
TOPIC AREAS: (1) ALL ELECTRIC SYSTEMS; (2) COMBINED  
SYSTEMS; (3) ALL HEAT SYSTEMS; (4) TOTAL SYSTEMS.

MEANS: A JOINTLY-FUNDED COMMON STUDY ON ENERGY CASCAD-  
ING WILL BE UNDERTAKEN. THIS MAY LEAD TO COOPERATIVE  
HARDWARE DEMONSTRATION PROJECTS WHICH WOULD BE CARRIED  
OUT AS PART OF THE PROGRAMME.

TIME SCHEDULE: THE INITIAL DURATION WILL BE THREE YEARS,  
WITH THE POSSIBILITY OF EXTENSION TO COVER ADDITIONAL  
PROJECTS.

PARTICIPANTS: AUSTRIA, GERMANY, NETHERLANDS, SWEDEN,  
SWITZERLAND, THE UNITED STATES AND THE CEC. (PARTICI-  
PANTS ARE INDICATIVE ONLY AT THIS STAGE. IMPLE-  
MENTING AGREEMENTS ARE EXPECTED TO BE CONCLUDED FOR EACH  
OF THE PROGRAMMES DESCRIBED IN THE EXPLANATORY NOTE.)

COST: \$500,000.

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2. RESEARCH AND DEVELOPMENT ON ENERGY CONSERVATION  
IN COMBUSTION

OBJECTIVE: THIS PROGRAMME HAS BEEN PLANNED TO IMPROVE  
THE INFORMATION, INSTRUMENTATION, AND CALCULATING PRO-  
CEDURES WHICH ARE AVAILABLE FOR USE BY THE DESIGNERS,  
USERS AND FABRICATORS OF COMBUSTION EQUIPMENT. THE ULTI-  
MATE BENEFITS WILL BE COMBUSTION -QUIPMENT WHICH IS MORE  
ENERGY EFFICIENT AND CAPABLE OF UTILIZING ALTERNATE  
FUELS. THIS COOPERATIVE PROJECT IS INTENDED TO ACHIEVE  
THE ABOVE OBJECTIVES WHILE MINIMIZING DUPLICATION OF  
RESEARCH EFFORT.

MEANS: THE CONTRACTING PARTIES WILL UNDERTAKE A JOINT  
RESEARCH PROGRAMME INVOLVING THREE MAJOR AREAS OF CO-  
OPERATION: COMBUSTION SYSTEM MODELING; INSTRUMENTATION  
AND STUDIES OF FUNDAMENTAL PROCESSES IN COMBUSTION; AND  
RESOURCE EXCHANGE.

TIME SCHEDULE: THE PROGRAMME WILL EXTEND FOR THREE YEARS  
INITIALLY AND MAY BE EXTENDED.

PARTICIPANTS: SWEDEN, UNITED KINGDOM, UNITED STATES.

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ACTION EUR-12

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COST: CA. \$150,000.

3. RESEARCH AND DEVELOPMENT ON ENERGY CONSER-  
VATION IN HEAT TRANSFER AND HEAT EXCHANGERS.  
OBJECTIVE: THIS PROGRAMME IS AIMED AT IMPROVEMENTS IN  
THE OPERATING EFFICIENCIES OF HEAT TRANSFER TECHNOLOGIES  
AND HEAT EXCHANGERS, WHICH COULD BRING SIGNIFICANT CON-  
SERVATION GAINS IN MANY INDUSTRIAL AND DOMESTIC  
APPLICATIONS.  
MEANS: CONTRACTING PARTIES WILL SHARE SETS OF AGREED  
RESEARCH TASKS.  
TIME SCHEDULE: THE PROGRAMME WILL EXTEND FOR TWO YEARS  
INITIALLY AND MAY BE EXTENDED.  
PARTICIPANTS: SWEDEN, SWITZERLAND, UNITED KINGDOM, AND  
THE UNITED STATES.  
COST: CA. \$500,000.

4. RESEARCH AND DEVELOPMENT ON ENERGY CONSER-  
VATION IN INDUSTRIAL PROCESSES  
OBJECTIVE: THE OBJECTIVE OF COOPERATIVE ACTIVITY UN-  
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DEBT TAKEN IN THIS FIELD WILL BE TO DEVELOP ECONOMICALLY VIABLE TECHNOLOGIES TO ASSIST INDUSTRY IN CONSERVING ENERGY, AND TO ACCELERATE INDUSTRIAL INITIATIVES AND PROMOTE ACCEPTANCE OF ENERGY CONSERVING TECHNOLOGIES. MEANS: TASK-SHARING AND JOINTLY-FUNDED PROJECTS INVOLVING GOVERNMENT AND INDUSTRIAL PARTICIPATION ARE UNDER CONSIDERATION. TIME SCHEDULE; PARTICIPANTS; COST: NOT YET DECIDED, AS THESE PROJECTS ARE AT AN EARLY STAGE OF FORMULATION.

3. SECURITY PRINCIPLES AND PROCEDURES

L. PARAGRAPH L6 OF THE IEA'S SECURITY PRINCIPLES AND PROCEDURES (IEA/GB(77)12) ADOPTED BY THE GOVERNING BOARD ON 15 FEBRUARY 1977 REQUIRES THAT THE GOVERNING BOARD BE CONSULTED ON THE DESIGNATION OF MEMBERS OF THE COMBINED ENERGY STAFF WHO MAY BE GRANTED ACCESS TO MATERIAL CLASSIFIED "IEA SECRET".

2. THE EXECUTIVE DIRECTOR WILL PRESENT TO THE GOVERNING BOARD AT ITS MEETING ON 15-16 MARCH A LIST OF MEMBERS OF THE COMBINED ENERGY STAFF TO WHOM IT IS PROPOSED TO GRANT SUCH ACCESS.

4. SECRETARIAT HAS REISSUED DOCUMENT IEA/CRD(77)49 AS IEA/GB(77)L4 AND PROVIDED THE FOLLOWING COVERING NOTE: DRAFT GUIDELINES FOR COLLABORATION ON ENERGY R & D BETWEEN THE IEA COUNTRIES AND DEVELOPING COUNTRIES IN TRANSMITTING THE ATTACHED GUIDELINES TO THE GOVERNING BOARD, THE SECRETARIAT HAS BEEN REQUESTED BY THE COMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT TO DRAW THE BOARD'S ATTENTION TO THE FOLLOWING STATEMENT:

"THE COMMITTEE ON ENERGY RESEARCH AND DEVELOPMENT HAS REVIEWED THE DRAFT GUIDELINES FOR COLLABORATION ON ENERGY R & D BETWEEN THE IEA COUNTRIES AND DEVELOPING COUNTRIES, AND IN PARTICULAR HAS NOTED THE GOVERNING BOARD'S INTENTION TO REQUEST FURTHER ACTION FROM THE COMMITTEE, AS SET OUT IN PARAGRAPH (G) ANNEX 2 OF THE LIMITED OFFICIAL USE

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GUIDELINES (SEE ALSO IEA/GB(76)53 PARAGRAPH LL). HOWEVER, THE COMMITTEE CONSIDERS THAT, BEYOND THE LIST ALREADY PUT FORWARD IN DOCUMENT IEA/GB(76)46 (PARAGRAPHS 12 TO 19), VERY LITTLE FURTHER PROGRESS COULD BE MADE AT THE PRESENT STAGE IN DEVELOPING A REPRESENTATIVE LIST OF SPECIFIC COOPERATIVE IEA R & D PROJECTS; AND THAT TO ACHIEVE FURTHER PROGRESS IN COLLABORATION ON BOTH ENERGY R & D PROJECTS AND ENERGY R & D STRATEGY DEVELOPMENT, C

CONSULTATIONS WOULD NEED TO BE UNDERTAKEN WITH APPROPRIATE EXPERTS FROM DEVELOPING COUNTRIES.

"THE COMMITTEE, THEREFORE, RECOMMENDS THAT ANY FURTHER DEVELOPMENT OF SPECIFIC PROJECTS AWAIT DISCUSSIONS WITH REPRESENTATIVES OF THE DEVELOPING COUNTRIES IN AN APPROPRIATE FORUM."

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## Message Attributes

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